

Work Order ID 138552

November 02, 2015 1:20:55 PM

138552

Ship Dec 14/2015 or Sooner.

Page 1

Item ID: D212-803-015

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015 Start Qty: 2.00

2

Cust Item ID:

Required Date: 11/30/2015 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: *SH* Date: *20151102*

Tooling:

Date:

Run Start

NR1

QC: Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI9728	A		BAS	27					
IIN-D212-803	D		9-89						
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy blue file and type labels per PPP D212-803-015 CHG003								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									

MJ 15-11-04

2X

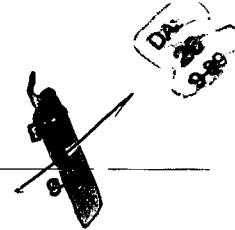
DAS
28
9-89

NOV 26 2015

2X

DAS
27
9-89

NOV 04 2015



DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					

Root Cause				FAULT CATEGORY			
Environment	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐
Design	☐	Operator	☐	Bending	☐	Set-up	☐
Doc/Data	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐
Equip/Tooling	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐
Handling/Pre	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐
Material	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐
Internal Transport	☐	Poor Information	☐	Crushing	☐	Countersink	☐
Tribal Knowledge	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐
LOA	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐
Substation	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐
Past Expiry Date	☐	Manufacturing Process	☐	OTHER :			
Misidentified	☐	Past Due	☐				

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Page 2

Item ID: D212-803-015

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015 Start Qty: 2.00

2

Cust Item ID:

Required Date: 11/30/2015 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start

NR1

QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

2X

DAS
28
9-89

NOV 26 2015

130

Packaging

0.00

130

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D212-803-015

Location: _____

PPP Rev: _____

2X

DAS
28
9-89

NOV 26 2015

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MCJ

15-11-26

MCJ 15-11-26

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

Picklist Print

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

Comments:

IPP REV:A 11.11.03 new issue DD verf:EC
B:12-10-01 REV B JLM VERIFIED BY:DD
15.07.03 AS PER ECN15-577 DD VERF:JLM

IPP REV
IPP REV:C

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

MS171599		Purchased	No				Each	17.0000	1	2		DAS 27 9-89	DAS 26 9-89
MS171599													
Pin													

Location	Loc Qty	Loc Code
Return2015	1	
m123183	1	
ST315	16	
m129150	16	

D4410-043		Manufactured	No				Each	1.0000	1	2		DAS 27 9-89	
D4410-043													
Co-Pilot Collective Head Assembly (212)													

Location	Loc Qty	Loc Code
ST374	1	
136295	1	

D4410-5		Manufactured	No				Each	2.0000	1	2		DAS 27 9-89	
D4410-5													
Face Plate													

Location	Loc Qty	Loc Code
ST095	2	
102039	2	

D4411-3		Manufactured	No				Each	0.0000	1	2		DAS 27 9-89	DAS 26 9-89
D4411-3													
Placard													

D4411-5		Manufactured	No				Each	0.0000	1	2		DAS 27 9-89	DAS 26 9-89
D4411-5													
Placard													

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DAS
27
9-89

DAS
26
9-89

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

D4411-7 Manufactured No

Each 0.0000

D4411-7

DAS

Placard

28

D4413-1

9-89

Manufactured No

Each 69.0000

D4413-1

Dome Plug

DAS

28

9-89

Location

Loc Qty

Loc Code

ST096

69

91375

69

27ET51-T

Purchased No

Each 9.0000

27ET51-T

Switch

Location

Loc Qty

Loc Code

Return2015

1

m128470

1

DAS

28

9-89

ST570

8

m130972

2

m131455

2

m132261

2

m132951

2

30-037-26

Purchased No

Each 15.0000

30-037-26

Diode Assembly

Location

Loc Qty

Loc Code

ST562

15

m133270

15

DAS

28

9-89

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

30-037-3 Purchased No

Each 13.0000

2 4

**

DAS
26
9-89

2 ***30-037-3***
Diode Assembly

DAS
26
9-89

Location

Loc Qty

Loc Code

ST562

13

3

10

Each

156.0000

4

**

DAS
26
9-89

AN961-6T Purchased No

NAS1149F0463P

2 ***AN961-6T***
Washer

DAS
26
9-89

Location

Loc Qty

Loc Code

ST326

156

156

Each

6.0000

3 6

**

DAS
27
9-89

123314

51MX-5-J Purchased No

2 ***51MX-5-J***
Switch

DAS
26
9-89

Location

Loc Qty

Loc Code

Return2015

1

m129623

1

ST563

5

5

Each

78.0000

21 42

**

DAS
27
9-89

m133107

M39029/31-240 Purchased No

2 ***M39029/31-240***
Pin

DAS
26
9-89

Location

Loc Qty

Loc Code

ST556

78

78

m128795

42

DAS
27
9-89

DAS
26
9-89

NOV 04 2015

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

M39029/32-259

Purchased

No

Each

85.0000

21

42

M39029/32-259

Socket

DAS
28
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

BAS
27
9-89

ST556

85

m128795

85

Each

40.0000

2

4

M39029/31-228

Purchased

No

M39029/31-228

Pin

DAS
28
9-89

Location

Loc Qty

Loc Code

BAS
27
9-89

ST556

40

M127949

40

Each

11.0000

2

4

M39029/32-247

Purchased

No

M39029/32-247

Socket

DAS
28
9-89

Location

Loc Qty

Loc Code

BAS
27
9-89

ST556

11

M127949

11

Each

215.0000

3

6

MS21042L06

Purchased

No

MS21042L06

Nut

DAS
28
9-89

Location

Loc Qty

Loc Code

BAS
27
9-89

ST304

212

m132803

64

m133316

48

m133363

100

ST305

3

m131317

3

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

MS21042L3

Purchased

No

Each

835.0000

1 2

MS21042L3

Nut

**

DAS

27

9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

FP001

300

M130922

300

GA

96

M131317

96

ST305

439

M133498

439

MS21044N04

Purchased

No

Each

51.0000

2 4

MS21044N04

Nut

**

DAS

27

9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

Return2015

2

m125445

2

ST304

49

m132677

49

MS21919WDG10

Purchased

No

Each

25.0000

1 2

MS21919WDG10

Clamp

**

DAS

27

9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST296

25

m128993

25

MS21919WDG19

Purchased

No

Each

5.0000

1 2

MS21919WDG19

Clamp

**

DAS

27

9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST296

5

m126741

2

m132344

3

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

MS24523-27

Purchased

No

Each

3.0000

1 2

MS24523-27

DAS
28
9-89

**

BAS
27
9-89

DAS
26
9-89

Switch

Location

Loc Qty

Loc Code

ST294

3

123348

3

Each

94.0000

2

4

BAS
27
9-89

DAS
26
9-89

MS24693-S7

Purchased

No

MS24693-S7

Screw

DAS
28
9-89

**

Location

Loc Qty

Loc Code

Return2015

2

m129278

2

ST292

92

m129278

92

Each

438.0000

1

2

BAS
27
9-89

DAS
26
9-89

MS27039-1-07

Purchased

No

MS27039-1-07

Screw

DAS
28
9-89

**

Location

Loc Qty

Loc Code

GA

334

125654

334

ST286

104

m127813

96

m130388

8

Each

4.0000

1

2

BAS
27
9-89

DAS
26
9-89

MS27212-1-3

Purchased

No

MS27212-1-3

Terminal Board

DAS
28
9-89

**

Location

Loc Qty

Loc Code

Return2015

1

M127977

1

ST280

3

M127977

3

NOV 04 2015

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Page 7

Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

MS3126E16-99P

Purchased

No

Each

7.0000

2 4

2 ***MS3126F16-99P***

Socket

**

DAS
26
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST278

7

m128898

1

m133107

6

Each

6.0000

1 2

MS3120E16-99S

Purchased

No

2 ***MS3120F16-99S***

Socket

**

DAS
26
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST278

6

m133107

6

Each

15.0000

3 6

MS3373-A1

Purchased

No

2 ***MS.3373-A1***

Strip

**

DAS
26
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST277

15

m132700

15

Each

116.0000

4 8

MS35206-226

Purchased

No

2 ***MS35206-226***

Screw

**

DAS
26
9-89

DAS
28
9-89

Location

Loc Qty

Loc Code

ST277

116

m127831

116

DAS
27
9-89

NOV 04 2015

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Work Order ID: 138552

138552

Parent Item: D212-803-015

D212-803-015

Parent Item Name: Left Hand Pilot In Command - Wide Design, Complete 212/412

Start Date: 11/2/2015

Required Date: 11/30/2015

Start Qty: 2.00

Required Qty: 2.00

NAS1149D0363J

Purchased

No

Each

843.0000

4

BAS

27

9-89

DAS
26
9-89

NAS1149D0363.J

Washer

DAS
28
9-89

Location

Loc Qty

Loc Code

CA	246	
m130799	246	
GA	236	
m130799	236	
ST269	361	
m126319	7	
m131618	1	
m132317	10	
m132677	42	
m133031	301	

NAS1197-6

Purchased

No

Each

150.0000

8

BAS

27

9-89

DAS
26
9-89

NAS1197-6

Washer

Location

Loc Qty

Loc Code

ST267	150	
m123190	9	
m128976	21	
m128993	120	

DAS
28
9-89

NOV 04 2015

8

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D212-803 REV. D AND INSTRUCTIONS
FOR CONTINUED AIRWORTHINESS ICA-D212-803 REV. 3 OR LATER APPROVED REVISION
REF. FAA STC: SR02233SE

1.0 PURPOSE

The purpose of the DSI is to amend the installation of the D4410-041/-043/-045 Co-Pilot Collective Head Assembly and the D5046-041/-043/-045 Co-Pilot Collective Head Assembly on the Collective Stick of the Bell 205/212/412 model aircraft for DXXX-803-0XX at CHG 003 and later and the DXXX-803-1XX at CHG 002 and later.

2.0 PROCEDURE

2.1 To install DXXXX-041/-043/-045 Co-Pilot Collective Head Assembly onto Collective Stick Assembly (Bell p/n 205-001-117-1 for 205, Bell p/n 212-001-117-1 for 212/412 and Bell p/n 212-001-171-001 for Eagle Single), position the Head Assembly on the Collective Stick Assembly so that it is angled away from the door and does not contact the pilot's leg. Transfer drill the mounting hole on the Collective Stick Assembly to the desired location on the neck of the DXXXX-041/-043/-045 Collective Head.

2.2 To adjust the position of the DXXXX-041/-043/-045 Collective Head Assembly, it is acceptable to remove $\frac{1}{2}$ " to $\frac{3}{4}$ " off of the neck as desired.

2.3 Wet the Collective Head Assembly with Proseal 890 or equivalent and mount using Pin (p/n MS171539 on DXXXX-041 Collective Head or p/n MS171599 on DXXXX-043/-045 Collective Head) per Figure 1. Apply Aircraft Primer to Pin.

3.0 WEIGHT AND BALANCE

Aircraft Weight and Balance are not affected by this change.

20151102

SH 138552

A	NEW ISSUE	VS	15.06.24
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	HS	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9728	SHEET 1 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.		LH PIC INSTALLATION	NTS
DATE	15.06.24	COPYRIGHT © 2015 BY DART AEROSPACE LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

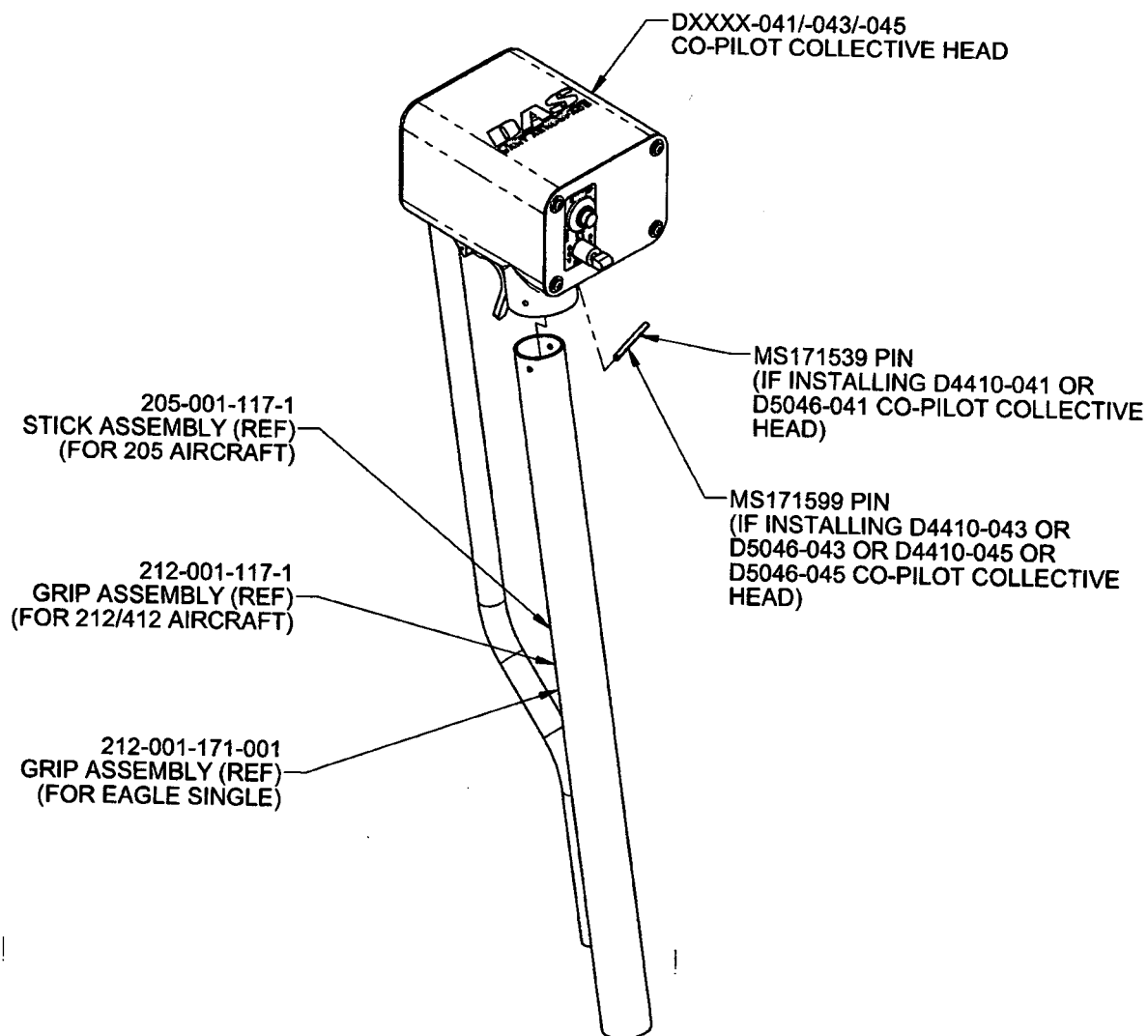


FIGURE 1 - Co-Pilot Collective Head Installation
D4410-041 SHOWN D4410-043/-045 AND D5046-041/-043/-045 SIMILAR)

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	HS	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9728	SHEET 2 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	HS	LH PIC INSTALLATION	NTS
DATE	15.06.24	COPYRIGHT © 2015 BY DART AEROSPACE LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

4.0 PARTS LISTS

Amend Parts Lists for the following kits per tables below.

4.1 Large Collective Head Kits

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Part Number	Description
X					D205-803-011	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-013	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-015	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-017	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-019	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				MS171539	PIN
		1	1	1	MS171599	PIN

4.2 Small Collective Head Kits

Qty -111	Qty -113	Qty -115	Qty -117	Qty -119	Part Number	Description
X					D205-803-111	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-113	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-115	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-117	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-119	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				MS171539	PIN
		1	1	1	MS171599	PIN

4.3 Medium Collective Head Kits

Qty -211	Qty -213	Qty -215	Qty -217	Qty -219	Part Number	Description
X					D205-802-211	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-213	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-215	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-217	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-219	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				MS171539	PIN
		1	1	1	MS171599	PIN

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	HS	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9728	SHEET 3 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.		LH PIC INSTALLATION	NTS
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5. PARTS LIST - LARGE COLLECTIVE HEAD KITS

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Part Number	Description
X					D205-803-011	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-013	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-015	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-017	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-019	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				D4410-041	CO-PILOT COLLECTIVE HEAD ASSEMBLY (205)
		1	1		D4410-043	CO-PILOT COLLECTIVE HEAD ASSEMBLY (212)
				1	D4410-045	CO-PILOT COLLECTIVE HEAD ASSEMBLY (EAGLE SINGLE)
1	1			1	D4410-3	FACE PLATE
		1	1		D4410-5	FACE PLATE
1	1			1	D4410-9	TRIGGER
1	1			1	D4411-1	PLACARD
		1	1		D4411-3	PLACARD
		1	1		D4411-5	PLACARD
1	1	1	1	1	D4411-7	PLACARD
		1	1		D4413-1	DOME PLUG
		1			27ET51-T	SWITCH (ALT P/N 212-075-153-3)
1					2PB744-T2	SWITCH
		3			30-037-26	DIODE ASSEMBLY
		2			30-037-3	DIODE ASSEMBLY
1	1			1	AN565F8H9	SETSCREW
		3			AN961-6T	WASHER
		1			51MXY-5-J	SWITCH
1					C100E2-39	SWITCH
17		AR (21)			M39029/31-240	PIN
17		AR (21)			M39029/32-259	SOCKET
		AR (2)			M39029/31-228	PIN
		AR (2)			M39029/32-247	SOCKET
1	1			1	MS20253-1-065	PIN
		3			MS21042L06	NUT
1	1			1	MS21042L08	NUT
1	1	1	1	1	MS21042L3	NUT
		2			MS21044N04	NUT
1	1	1	1	1	MS21919WDG10	CLAMP
		1	1	1	MS21919WDG19	CLAMP
1	1				MS21919WDG20	CLAMP
		1			MS24523-27	SWITCH
		2			MS24693-S7	SCREW
1	1	1	1	1	MS27039-1-07	SCREW
		1			MS27212-1-3	TERMINAL BOARD
1					MS3126E14-19P	PLUG
1					MS3120E14-19S	SOCKET
		2			MS3126E16-99P	PLUG
		1			MS3120E16-99S	SOCKET
		3			MS3373-A1	STRIP
4	4	4	4	4	MS35206-226	SCREW
2	2	2	2	2	NAS1149D0363J	WASHER
4	4	4	4	4	NAS1197-6	WASHER
1	1	1	1	1	D212-803	KIT PAPERWORK

4.0 PARTS LISTS

REFERENCE ONLY

Amend Parts Lists for the following kits per tables below.

DAS
28
9-89

4.1 Large Collective Head Kits

Qty -011	Qty -013	Qty -015	Qty -017	Qty -019	Part Number	Description
X					D205-803-011	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-013	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-015	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-017	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-019	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				MS171539	PIN
		1	1	1	MS171599	PIN

4.2 Small Collective Head Kits

Qty -111	Qty -113	Qty -115	Qty -117	Qty -119	Part Number	Description
X					D205-803-111	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-113	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-115	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-117	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-119	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				MS171539	PIN
		1	1	1	MS171599	PIN

4.3 Medium Collective Head Kits

Qty -211	Qty -213	Qty -215	Qty -217	Qty -219	Part Number	Description
X					D205-802-211	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
	X				D205-803-213	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
		X			D212-803-215	LEFT HAND PILOT IN COMMAND, COMPLETE KIT
			X		D212-803-217	LEFT HAND PILOT IN COMMAND, MECHANICAL ONLY
				X	D212-803-219	LEFT HAND PILOT IN COMMAND, EAGLE SINGLE
1	1				MS171539	PIN
		1	1	1	MS171599	PIN

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APPROVED	HS	TITLE	SCALE
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